



DNAX Research Institute of Molecular and Cellular Biology, Inc.

901 California Avenue Palo Alto, CA 94304-1104 Main: 650 • 496-6400 FAX: 650 • 496-1200

TELECOPIER TRANSMITTAL SHEET

NO. OF PAGES (including this page): 34

TO: Examiner S. Wegert
Art Unit: 1647
FAX: (703) 308-4242
FROM: Sheela Mohan-Peterson
DATE: October 14, 2002
RE: DX0804K
USSN: 09/265,540
Filed: March 8, 1999
Title: POLYNUCLEOTIDES ENCODING DIRS1

FAX RECEIVED
OCT 15 2002
GROUP 1600

OFFICIAL

Any difficulty with this facsimile, please call:
Lois E. Miller at (650) 496-1183

Attached please find:

- | | |
|---|----------|
| 1. Amendment Transmittal | 2 pages |
| 2. RESPONSE UNDER 37 C.F.R. §1.116 | 4 pages |
| 3. Declaration by Dr. Edward Bowman under 37 C.F.R 1.132 with <u>Curriculum vitae</u> | 7 pages |
| 4. Blumberg, et al. (2001) <u>Cell</u> 104:9-19 | 11 pages |
| 5. Cotran, et al. (eds.) (1994) <u>Pathological Basis of Disease</u> , 5 th Ed., W. B. Saunders Company, Philadelphia, PA, pages 1196-1198 | 5 pages |
| 6. Campbell, et al. (eds.) (1999) <u>Biology</u> , 5th ed., Benjamin Cummings, Menlo Park, CA, pp. 370-371. | 4 pages |

I hereby certify that this correspondence is being faxed to Assistant Commissioner for Patents, Washington, D. C., 20231, Attn: Examiner S. Wegert, at 703-308-4242, on October 14, 2002

October 14, 2002

Lois E. Miller

CONFIDENTIALITY NOTE: This sheet and/or the document(s) accompanying it contain information belonging to DNAX which is confidential and/or legally privileged. The information is intended only for the use of the person or entity named above. If you have received this telecopy in error, please immediately notify us by telephone or return Fax.

I hereby certify that, on the date shown below, this correspondence is being:

☐ deposited with the United States Postal Service in an envelope addressed to:
BOX-AF, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C.
20231,
☐ under 37CFR § 1.8(a), with sufficient postage as first class mail, or
☐ under 37CFR § 1.10, as "Express Mail Post Office to Addressee" Mailing Label
No. _____

☒ transmitted by facsimile to the Patent and Trademark Office, Fax Number
(703) 308-4242. Attention: Examiner Wegert, ART UNIT 1647.

PATENT

Atty. Docket No. DX0804K

CN 028008

Date: October 14, 2002 By: Lois E. Miller
Lois E. Miller

Response under 37 C.F.R.
\$1.116
Expedited Procedure
Examining Group 1647

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Christi L. PARHAM, *et al.*

Serial No.: 09/265,540

Filed: March 8, 1999

For: POLYNUCLEOTIDES ENCODING DIRS1

Examiner: S. Wegert

Art Unit: 1647

AMENDMENT TRANSMITTAL

Palo Alto, California 94034

October 14, 2002

BOX:AF
Assistant Commissioner for Patents
Washington, D.C. 20231

Transmitted herewith is an amendment in the above-identified application.

☐ A petition for a _ month extension of time pursuant to 37 C.F.R. 1.136 accompanies this transmittal in response to the Office Action mailed August 12, 2002 in connection with the above-identified application, thus extending the time for response from _ to _.

☒ The fee for new claims has been calculated as shown below.

CLAIMS AMENDED						
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	6	MINUS	20	= 0	X \$18	\$ 00.00
INDEP. CLAIMS	2	MINUS	4	= 0	X \$78	\$ 00.00
TOTAL CLAIM FEE FOR THIS AMENDMENT					=	\$ 00.00

Total Additional Fee for this amendment (Extension Fees + Claim Fees) = \$ 0.00.

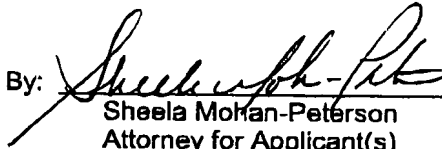
PATENT

- ☐ Charge \$ 0.00 to DNAX Deposit Account No. 04-1239
- ☒ Please charge any additional fees or credit overpayment to DNAX Deposit Account No. 04-1239
- ☐ A duplicate copy of this sheet is enclosed. (Do not send duplicate copy if sent via facsimile)

Respectfully submitted,

Date: October 14, 2002

DNAX Research Institute
901 California Avenue
Palo Alto, CA 94304-1104
Tel: (650) 496-6400
Fax: (650) 496-1200

By: 
Sheela Mohan-Peterson
Attorney for Applicant(s)
Registration No. 41,201

Enclosed:

- | | |
|---|----------|
| 1. RESPONSE UNDER 37 C.F.R. §1.116 | 4 pages |
| 2. Declaration by Dr. Edward Bowman under 37 C.F.R 1.132 with <u>Curriculum vitae</u> | 7 pages |
| 3. Blumberg, et al. (2001) <u>Cell</u> 104:9-19 | 11 pages |
| 4. Cotran, et al. (eds.) (1994) <u>Pathological Basis of Disease</u> , 5 th Ed., W. B. Saunders Company, Philadelphia, PA, pages 1196-1198 | 5 pages |
| 5. Campbell, et al. (eds.) (1999) <u>Biology</u> , 5th ed., Benjamin Cummings, Menlo Park, CA, pp. 370-371. | 4 pages |